
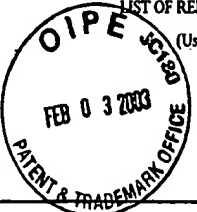


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LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT ANDERSEN ET AL.				
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	AA	4 891 315	01/1990	Watson et al.				
	AB	4 952 395	08/1990	Shinnick et al.				
	AC	4 976 958	12/1990	Shinnick et al.				
	AD	5 026 546	06/1991	Hilgers et al.				
	AE	5 330 754	07/1994	Kapoor et al.				
	AF	5 559 011	09/1996	Kapoor et al.				
	AG	4 683 578	07/28/87	Betts et al.				
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	AJ	WO 95/01441	1/12/95	WIPO				
	AK	WO 96/37219	11/28/96	WIPO				
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	AN	WO 98 53076	11/26/98	WIPO				
	AO	WO 98 44119	10/08/98	WIPO				
	AP	EP 0 734 132	09/25/96	EUROPE				
	AQ	EP 0 729 250	08/28/96	EUROPE				
	AR	EP 0 869 649	10/07/98	EUROPE				
	AS	DE 195 40 250	02/20/97	GERMANY				
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	AT	Borodovsky et al., Computers Chem., vol. 17, pp. 123-133						
	AU	Brown, EMBL Sequence database						
EXAMINER RP Swart				DATE CONSIDERED 6-20-05				
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	AD			Von Heijne et al., J. Mol. Biol., vol. 173, pp. 243-251			
	AE			Hochstrasser et al., Annal Biochem., vol. 173, pp. 424-435			
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	AH			Lindblad et al., Infect. Immun., vol. 65, pp. 623-629			
	AI			Mahairs et al., J. Bacteriol., vol. 178, pp. 1274-1282			
	AJ			Nagai et al., Infect. Immun., vol. 59, pp. 372-382			
	AK			Oettinger et al., Infect. Immun., vol. 62, pp. 2058-2064			
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	AM			Pal et al., Infect. Immun., vol. 60, pp. 4781-92			
	AN			Pearson et al., Proc. Natl. Acad. Sci., USA, vol. 85, pp. 2444-2448			
	AO			Ploug et al., Anal Biochem., vol. 181, pp. 33-39			
	AP			Porath et al., FEBS Lett., vol. 185, pp. 306-310			
	AQ			Roberts et al., Immunol., vol. 85, pp. 502-508			
	AR			Rosenkrands et al., Infect. Immun., vol. 66, no. 6, pp. 2728-2735			
	AS			Andersen et al., J. Immunol. vol. 154, pp. 3359-72			
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	AC			Rosenkrands et al., EMBL: Y12820			
	AD			Sorensen et al., Infect. Immun., vol. 63, pp. 1710-1717			
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	AF			Valdes-Stauber et al., Appl. Environ. Microbiol., vol. 60, pp. 3809-3814			
	AG			Valdes-Stauber et al., Appl. Environ. Microbiol., vol. 62, no 4, pp. 1283-1286			
	AH			Williams, Science, 272:27			
	AI			Young et al., Proc. Natl. Acad. Sci. USA, vol. 82, pp. 2583-2587			
	AJ			Crabtree et al., EMBL Sequence database			
	AK			Van Dyke et al., Gene, pp. 99-104			
	AL			Gosselin et al., J. Immunol., vol. 149, pp. 3477-3481			
	AM			XP002092185 EMBL Sequence			
	AN			Andersen et al., J. Immunol. Methods, vol. 161, pp. 29-39			
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	AP			Rosenkrands et al., EMBL: 007812			
	AQ			Wiegshauss, E.H., et al. "Evaluation of the Protective Protency of New Tuberculosis Vaccines", Reviews of Infectious Diseases, Vol. 11, supplement 2, pages S484-S490, March 1989			
	AR			Orme, I.M., "New Vaccines against Tuberculosis", Infectious Disease Clinic of North America, Vol. 13, No. 1, pages 169-185, March 1999			
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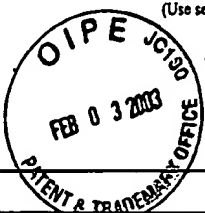
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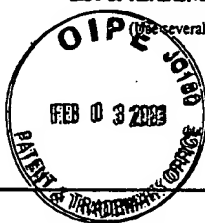
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AC	SCANDINAVIAN JOURNAL OF IMMUNOLOGY vol. 36, 1992 pages 823 - 831 P. ANDERSEN ET AL. 'Identification of immunodominant antigens during infection with Mycobacterium tuberculosis'					
	AD	INFECTION AND IMMUNITY vol. 61, no. 3, March 1993, WASHINGTON US pages 844 - 851 PETER ANDERSEN ET AL. 'Specificity of a protective memory immune response against Mycobacterium tuberculosis'					
	AE	INFECTION AND IMMUNITY vol. 59, no. 4, April 1991, WASHINGTON US pages 1558 - 1563 PETER ANDERSEN ET AL. 'T-cell proliferative response to antigens secreted by Mycobacterium tuberculosis' cited in the application					
	AF	INFECTION AND IMMUNITY vol. 60, no. 7, July 1992, WASHINGTON US pages 2880 - 2886 KRIS HUYGEN ET AL. 'Spleen cell cytokine secretion in Mycobacterium bovis BCG-infected mice'					
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	AH	INFECTION AND IMMUNITY vol. 56, no. 12, December 1988, WASHINGTON US pages 3046 - 3051 CHRISTIANE ABOU-ZEID ET AL. 'Characterization of fibronectin-binding antigens released by Mycobacterium tuberculosis and Mycobacterium bovis BCG'					
	AI	INFECTION AND IMMUNITY vol. 57, no. 10, October 1989, WASHINGTON US pages 3123 - 3130 MARTINE BORREMANS ET AL. 'Cloning sequence determination, and expression of a 32-kilodalton-protein gene of Mycobacterium tuberculosis'					
	AJ	INFECTION AND IMMUNITY vol. 62, no. 6, June 1994, WASHINGTON US pages 2536 - 2544 PETER ANDERSEN 'Effective vaccination of mice against Mycobacterium tuberculosis infection with a soluble mixture of secreted mycobacterial proteins'					
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EXAMINER R.P. Swart				DATE CONSIDERED 6-20-05			
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	AC		Man et al. "Treatment of human muscle creatine kinase with glutaraldehyde preferentially increases the immunogenicity of the native conformation and permits production of high-affinity monoclonal antibodies which recognize two distinct surface epitopes", J, Oct. 1, 1989				
	AD		A.B. Andersen et al., MPB64 Possesses Tuberculosis-Complex'-Specific B- and T-Cell Epitopes, Scand J. Immunol 34, 365-372, 1991				
	AE		Anne Worsae et al., Allergenic and Blastogenic Reactivity of Three Antigens from Mycobacterium tuberculosis in Sensitized Guinea Pigs, Infection and Immunity, Dec. 1987, p 2922-2927				
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	AG		Wiker, H.G., et al., "A Family of Cross-Reacting Proteins Secreted by Mycobacterium tuberculosis", Scand J. Immunol. 36:307-319 (1992)				
	AH		Leao, S.C., "Tuberculosis: New Strategies for the Development of Diagnostic Tests and Vaccines", Brazilian J. Med. Biol. Res. 26:827-833 (1993)				
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	AJ		Boswell et al. Computational Molecular Biology, Oxford University Press, pp. 161-178, 1988				
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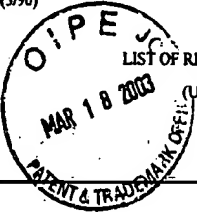
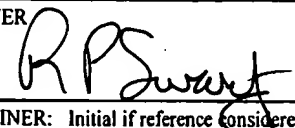
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				Sanger, Nicklen and Coulson, DNA Sequencing with Chain-Terminating Inhibitors, Proc. Natl. Acad. Sci USA, vol. 74, No. 12, pp. 5463-5467, Dec. 1977			
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	AD			Kaufman (Microbiological Sciences 4 (11) Nov. 1987 pp. 324-328)			
	AE			Lazar et al. (Molecular & Cellular Bio. Mar. 1988 pp. 1247-1252)			
	AF			Burgess et al (J. of Cell Biology vol. III Nov. 1990 pp. 2129-2138)			
	AG			Salgaller et al. (Cancer Immuno. Imnuother. (1994) vol. 39 pp. 105-116)			
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	AD			Baldwin, S.L. et al., June 1998, Evaluation of new vaccines in the mouse and guinea pig model of tuberculosis, Infect. Immun. 66(6):2951-2959			
	AE			Boesen, H. et al., April 1995, Human T-cell responses to secreted antigen fractions of Mycobacterium tuberculosis, Infect. Immun. 63(4): 1491-1497			
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	AL			Roche, P.W. et al. December 1994, T-cell determinants and antibody binding sites on the major mycobacterial secretory protein MPB59 of Mycobacterium bovis, Infect. Immun. 62(12):5319-5326			
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	AH			Peter Andersen et al., Proteins released from mycobacterium tuberculosis during growth, Infection and Immunity, June 1991, vol. 59, no. 6, p. 1905-1910			
	AI			Peter Andersen et al., Specificity of a protective memory immune response against mycobacterium tuberculosis, Infection and Immunity, March 1993, vol. 61, no. 3, p. 844-851			
	AJ			Peter Andersen et al., T-cell proliferative response to antigens secreted by mycobacterium tuberculosis, Infection and Immunity, April 1991, vol. 59, no. 4, p. 1558-1563			
	AK			Kris Huygen et al., Spleen cell cytokine secretion in mycobacterium bovis BCG-infected mice, infection and immunity, July 1992, vol. 60, no. 7, p. 2880-2886			
	AL			Christiane Abou-Zeid et al., Characterization of fibronectin-binding antigens released by mycobacterium tuberculosis and mycobacterium bovis BCG, Infection and Immunity, Dec. 1988, vol. 56, no. 12, p. 3046-3051			
	AM			Martine Borremans et al., Cloning sequence determination, and expression of a 32- kilodalton-protein gene of mycobacterium tuberculosis, Infection and Immunity, Oct. 1989, vol. 57, no. 10, p. 3123-3130			
	AN			Peter Andersen, Effective vaccination of mice against mycobacterium tuberculosis infection with a soluble mixture of secreted mycobacterial proteins, Infection and Immunity, June 1994, vol. 62, no. 6			
	AO			Nagai et al., Isolation and partial characterization of major protein antigens in the culture fluid of mycobacterium tuberculosis, Infection and Immunity, January 1991, vol. 59, no. 1, p. 372-382			
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